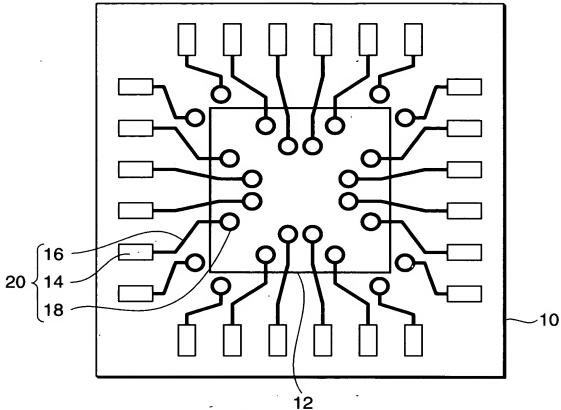
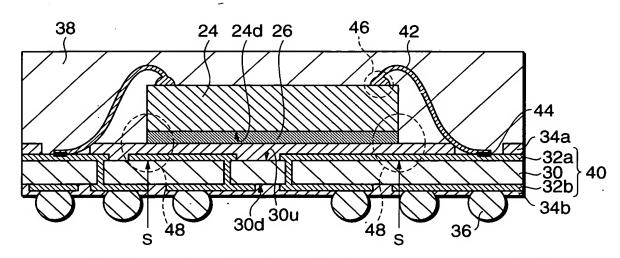
1/4

Fig. 1

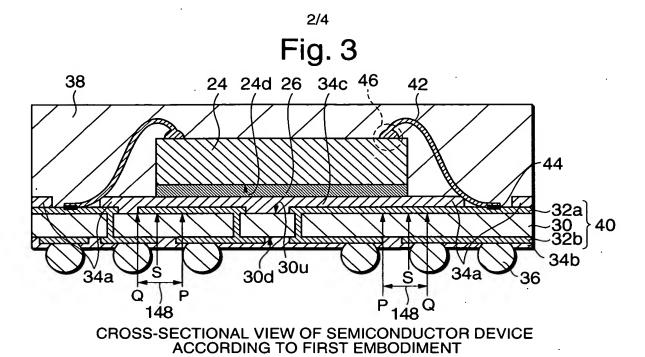


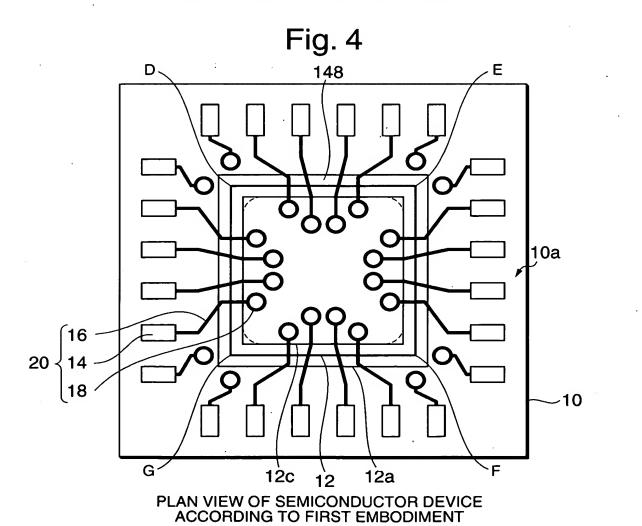
PLAN VIEW OF SEMICONDUCTOR DEVICE HAVING CONVENTIONAL BGA PACKAGE STRUCTURE

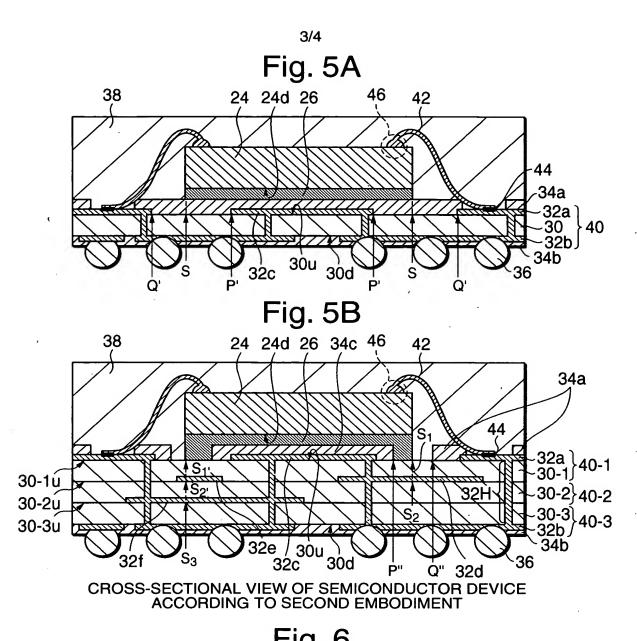
Fig. 2

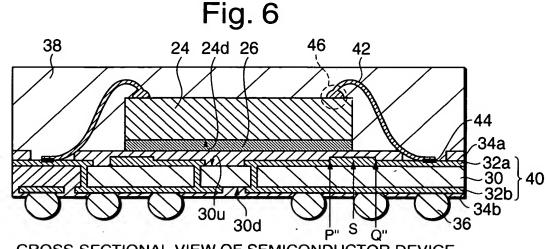


CROSS-SECTIONAL VIEW OF SEMICONDUCTOR DEVICE HAVING CONVENTIONAL BGA PACKAGE STRUCTURE

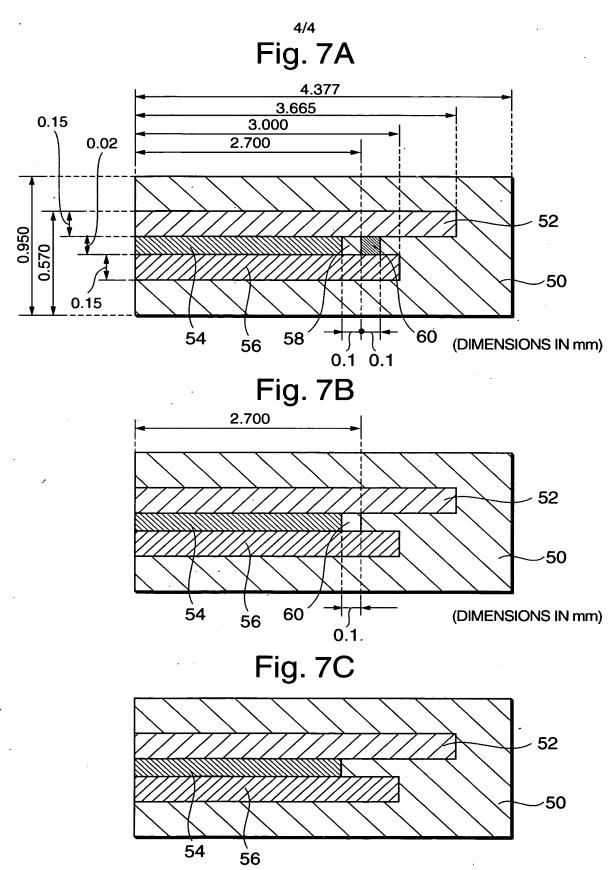








CROSS-SECTIONAL VIEW OF SEMICONDUCTOR DEVICE ACCORDING TO THIRD EMBODIMENT



SCHEMATIC CROSS-SECTIONAL VIEW OF QUASI SEMICONDUCTOR DEVICE